

01-24-02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Thereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 18, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL898648068US**, addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Attorney Docket No.:

NIKOP013/PA0251

First Named Inventor: WATSON

Sue Funchess

Sue Funchess

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
DOUGLAS C. WATSON

For: **METHOD AND APPARATUS FOR COOLING POWER SUPPLY WIRES USED TO DRIVE STAGES IN ELECTRON BEAM LITHOGRAPHY MACHINES**

Assigned to: Nikon Corporation, Japan

Application Elements:

- ☒ 17 Pages of Specification, Claims and Abstract
- ☒ 7 Sheets of Formal Drawings
- ☒ 2 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☒ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☒ Information Disclosure Statement with Form PTO-1449
 - ☒ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

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Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	28	MINUS	20	= 8	x 18	\$144.00
INDEP.	3	MINUS	3	= 0	x 84	-0-
[] First presentation of multiple dependent claim					\$280	
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$740	\$740.00
TOTAL						\$884.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

☒

Check No. 2032 in the amount of \$884.00 is enclosed in payment of filing fee and extra claims.
Check No. 2033 in the amount of \$40.00 is enclosed in payment of assignment recordation fee.

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The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0388 (Order No. NIKOP013).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

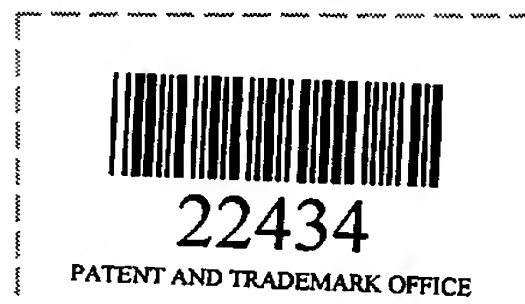
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Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0388 (Order No. NIKOP013).

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Please send correspondence to the following address:

Customer Number 022434



Date: January 18, 2002

A handwritten signature in black ink.

Francis T. Kalinski II
Registration No. 44,177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: WATSON

Attorney Docket No.: NIKOP013/PA0251

Application No.: Filed Herewith

Examiner: Unassigned


Filed: Herewith

Group: Unassigned

Title: METHOD AND APPARATUS FOR
COOLING POWER SUPPLY WIRES USED TO
DRIVE STAGES IN ELECTRON BEAM
LITHOGRAPHY MACHINES

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Sue Funchess

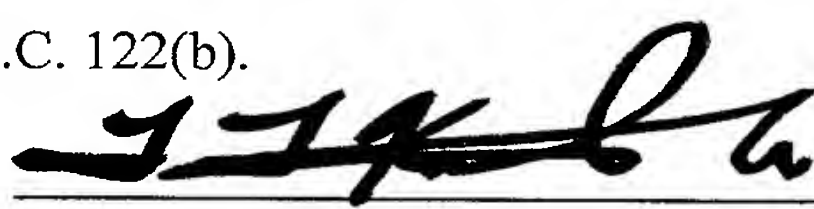
NONPUBLICATION REQUEST AND CERTIFICATION
(35 U.S.C. 122(b)(2)(B)(i))

Box Patent Applications
Commissioner for Patents
Washington, D.C. 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: January 18, 2002


Francis T. Kalinski II
Registration No. 44,177

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).